

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P24859		Serial No. 10/761,382	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant Paul G. BANIAK et al.			
				Filing Date January 22, 2004		Group 2642	

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HA		4 2 3 2 1 9 9	11/04/80	BOATWRIGHT et al.			
		4 2 9 6 4 6 3	10/20/81	DALBOUSSIER et al.			
		4 4 2 9 1 8 8	01/31/84	ALLEN			
		4 6 1 1 0 9 4	09/09/86	ASMUTH et al.			
		4 6 1 1 0 9 6	09/09/86	ASMUTH et al.			
		4 7 8 8 7 1 8	11/29/88	MCNABB			
		4 8 6 0 3 4 7	08/22/89	COSTELLO			
		4 8 9 9 3 7 3	02/06/90	LEE et al.			
		5 0 5 4 0 5 5	10/01/91	HANLE et al.			
		5 1 0 9 4 0 8	04/28/92	GREENSPAN et al.			
		5 2 0 0 9 9 5	04/06/93	GAUKEL et al.			
		5 2 4 1 5 8 8	08/31/93	BABSON, III et al.			
		5 2 4 7 5 7 1	09/21/93	KAY et al.			
		5 2 9 4 2 2 9	03/14/94	HARZELL et al.			
		5 3 3 3 1 8 5	07/26/94	BURKE et al.			
		5 3 3 7 3 5 1	08/09/94	MANABE et al.			
		5 3 4 5 3 8 0	09/06/94	BABSON, III et al.			
		5 3 5 3 3 3 1	10/04/94	EMERY et al.			
		5 3 9 8 2 2 0	03/14/95	BARKER			
		5 4 0 4 3 9 6	04/04/95	BRENNAN			
		5 4 3 6 9 5 7	07/25/95	MCCONNELL			
		5 4 3 8 5 6 8	08/01/95	WEISSER, Jr.			
		5 4 4 4 7 6 8	08/22/95	LEMAIRE et al.			
		5 4 4 8 6 3 1	09/05/95	CAIN			
		5 4 6 7 3 8 8	11/14/95	REDD, Jr. et al.			
		5 4 7 9 4 8 7	12/26/95	HAMMOND			

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HA		5	5	4	8	5	6	6	08/20/96	BARKER			
		5	5	5	0	9	0	9	08/27/96	CHANDA et al.			
		5	5	3	3	1	0	2	07/02/96	ROBINSON et al.			
		5	5	7	2	5	8	3	11/05/96	WHEELER, Jr. et al.			
		5	5	7	9	3	8	4	11/26/96	SEYMOR			
		5	5	8	3	5	6	4	12/10/96	RAO et al.			
		5	5	9	2	5	4	1	01/07/97	FLEISCHER, III et al.			
		5	6	1	5	2	5	2	03/25/97	SIZER, II et al.			
		5	6	2	5	6	7	6	04/29/97	GRECO et al.			
		5	6	2	9	9	7	8	05/13/97	BLUMHARDT et al.			
		5	6	4	2	4	1	0	06/24/97	WALSH et al.			
		5	6	5	5	0	1	3	08/05/97	GAINSBORO			
		5	6	5	7	4	5	1	08/12/97	KHELLO			
		5	6	8	0	4	4	6	10/21/97	FLEISCHER, III et al.			
		5	6	8	7	2	1	2	11/11/97	KENSER, Jr. et al.			
		5	6	9	6	8	1	5	12/09/97	SMYK			
		5	7	4	0	4	3	8	04/14/98	RATCLIFF et al.			
		5	7	4	2	6	6	8	04/21/98	PEPE et al.			
		5	7	5	1	7	0	7	05/12/98	VOIT et al.			
		5	7	5	4	6	3	6	05/19/98	BAYLESS et al.			
	5	7	5	8	3	5	1	05/26/98	GIBSON et al.				
	5	7	6	4	7	4	8	06/09/98	ROSENTHAL et al.				
	5	7	8	7	2	3	7	07/28/98	REILLY, Paul E.				
	5	7	9	0	1	7	3	08/04/98	STRAUSS et al.				
	5	7	9	6	8	0	6	08/18/98	BRICKBICHLER				
	5	7	9	6	9	5	0	08/18/98	SIPS et al.				
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		5	7	9	9	0	7	3	08/25/98	FLEISCHER, III et al.			
		5	8	0	2	1	5	7	09/01/98	CLARKE et al.			
		5	8	0	2	1	5	9	09/01/98	SMOLENTZOV et al.			
		5	8	0	5	5	8	7	09/08/98	NORRIS et al.			
		5	8	2	2	4	1	9	10/13/98	ENSTONE et al.			
		5	8	6	4	6	1	3	01/26/99	FLOOD			
		5	8	6	7	5	6	2	02/02/99	SCHERER			
		5	8	7	0	5	4	9	02/09/99	BOBO, II			
		5	8	8	1	1	4	4	03/09/99	HAVENS			
		5	8	9	2	8	2	2	04/06/99	GOTTLIEB et al.			
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		5	9	1	7	8	1	7	06/29/99	DUNN et al.			
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		5	9	3	3	4	9	0	08/13/99	WHITE et al.			
		5	9	3	3	7	7	8	08/03/99	BUHRMANN et al.			
		5	9	3	7	0	5	0	08/10/99	YUE et al.			
		5	9	4	0	4	8	8	08/17/99	DEGRAZIA et al.			
		5	9	4	6	3	8	1	08/31/99	DANNE et al.			
		5	9	5	8	0	1	6	09/28/99	CHANG et al.			
		5	9	8	2	7	7	4	11/09/99	FOLADARE et al.			
		5	9	8	2	8	7	0	11/09/99	PERSHAN et al.			
		5	9	9	9	6	1	1	12/07/99	TATCHELL et al.			
		6	0	2	8	9	1	7	02/22/00	CREAMER et al.			
		6	0	3	2	1	8	4	02/29/00	COGGER et al.			
	6	0	3	8	2	9	6	03/14/00	BRUNSON et al.				
	5	0	5	8	1	7	5	05/02/00	SCHULTZ				
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		6	0	5	8	1	7	8	05/02/00	MCKENDRY et al.			
		6	0	9	7	8	0	2	08/01/00	FLEISCHER, III, et al.			
		6	1	0	4	7	9	9	08/15/00	JAIN et al.			
		6	1	1	5	0	4	0	09/05/00	BLADOW et al.			
		6	1	1	8	7	8	0	09/12/00	DUNN et al.			
		6	1	2	5	1	2	6	09/26/00	HALLENSTAL			
		6	1	3	4	3	1	0	10/17/00	SWAN et al.			
		6	1	6	0	8	7	7	12/12/00	TATCHELL et al.			
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		6	1	6	7	1	2	2	12/26/00	TITMUSS et al.			
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		6	1	9	2	1	1	8	02/20/01	BAYLESS et al.			
		6	1	9	5	6	7	8	02/27/01	KOMURO			
		6	1	9	5	6	9	7	02/27/01	BOMAN-AMUAH			
		6	2	3	3	3	3	0	05/15/01	MCCLURE et al.			
		6	2	4	6	7	5	1	06/12/01	BERGL et al.			
		6	2	4	6	7	5	6	06/12/01	BORLAND et al.			
		6	2	5	9	4	4	9	07/10/01	SAXENA et al.			
		6	2	6	3	0	6	4	07/17/01	O'NEAL et al.			
		6	3	1	7	4	8	4	11/13/01	MCALLISTER			
	6	3	2	0	9	4	8	11/20/01	HEILMANN et al.				
	6	3	3	0	5	9	8	12/11/01	BECKWITH et al.				
	6	3	3	7	8	9	9	01/08/02	ALCENDOR et al.				
	6	4	4	5	6	9	4	09/03/02	SWARTZ				
	6	4	6	3	1	4	5	10/08/02	O'NEAL et al.				
	6	5	2	9	5	9	6	03/04/03	ASPREY et al.				
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HA		6	5	7	4	6	6	1	06/02/03	DELANO et al.			
		6	6	3	1	1	8	6	10/07/03	ADAMS et al.			
	2001 /	0	0	4	8	7	3	8	12/06/01	BANIAK et al.			
	2002 /	0	1	6	8	0	5	5	11/14/02	CROCKETT et al.			
	2002 /	0	0	5	4	5	8	7	05/09/02	BAKER et al.			
	2003 /	0	0	7	6	9	4	1	04/24/03	BOOK et al.			
	2003 /	0	0	7	9	0	2	8	04/24/03	KORTUM et al.			
	2003 /	0	1	6	1	4	5	9	08/28/03	BOOK et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
HA		0	7	4	0	4	8	0	10/30/96	E.P.O.				
		0	6	1	1	0	8	3	08/17/94	E.P.O.				
	9 2	/	0	9	1	6	4		05/29/92	W.I.P.O.				
	9 9	/	1	6	2	3	0		04/01/99	W.I.P.O.				
	9 9	/	2	0	0	5	8		04/22/99	W.I.P.O.				
	0 0	/	6	5	8	5	7		11/02/00	W.I.P.O.				
	0 1	/	3	5	2	4	0		05/17/01	W.I.P.O.				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

HA	1	"MegaHub PACE SMS- Service Management System- Advanced Intelligent Network Systems,"
		Communications Corporation, Issue 0.4, July 17, 1994.
	2	Berman, Roger K., and Brewster, John H., "Perspectives on the AIN Architecture," IEEE
		Communications Magazine, February 1992, pp. 27-32.

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
14	3	Advanced Intelligent Network (AIN) 0.1 Switching Systems Generic Requirements (Bellcore TR-NWT-001284), Issue 1, August 1992.				
	4	Advanced Intelligent Network (AIN) 0.1 Switch-Service Control Point (SCP) Application Protocol Interface Generic Requirements (Bellcore TR-NWT-001285), Issue 1, August 1992.				
	5	BT Technology Journal, vol. 13, No. 2. Apr. 1995, Ipswich GB. pp. 132-142, Marshall et al., "The information services supermarket".				
	6	Internet web pages by Dazil Internet Services, "Caller EyeDee," downloaded December 2001.				
	7	Internet Web Pages by Z-Tel, "Personal Communications Center", dated April 13, 2000 and May 15, 2000.				
	8	Internet Web Pages by TOSC International, "Cool Call", dated May 4, 2000.				
	9	Internet Web Pages by Phone.Com, "My Phone Services", dated May 4, 2000.				
	10	Lennox et al., "Call processing Language Framework and Requirements", RFC 2824, published May 2000.				
	11	Lennox et al., "CPL: A Language for User Control of Internet Telephony Services", Internet Engineering Task Force, IPTTEL WG, published October 25, 2000.				
	12	J. Rosenberg, "Introduction to CPL", Dynamicsoft, Winter 2001 Von Developers Conference, published February 25, 2001.				
	13	"Next Generation Phone System", Internet web pages by CommWeb.com, August 2, 2001.				
	14	"Teleglobe International Toll Free Services," www.teleglobe.com (December 2002).				
	15	"Sprint Wholesale Toll-Free Services," http://www.sprintbiz.com/wholesale/products/toll_free_services.pdf (January 2001).				
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Sheet 1 of 1

Application No.
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Applicant
Paul BANIAK et al.

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1/2		6	7	4	8	4	3	9	06/08/04	MONACHELLO et al.			
		6	2	1	2	5	6	1	04/03/01	SITARAMAN et al.			
		6	6	4	0	2	3	9	10/28/03	GIDWANI			
	2003/	0	2	0	0	3	2	1	10/23/03	CHEN et al.			
	2001/	0	0	4	9	7	3	7	12/06/01	CAROLAN et al.			
	2004/	0	2	4	3	7	0	8	12/02/04	STEBBINGS			
	2004/	0	1	9	9	6	2	4	10/07/04	POISSON et al.			
		6	6	3	1	4	1	6	10/07/03	BENDINELLI et al.			
		6	6	7	8	8	2	7	01/13/04	ROTHERMEL et al.			
		6	6	6	2	2	2	1	12/09/03	GONDA et al.			

FOREIGN PATENT DOCUMENTS

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